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Sheet 1 of 3

FORM PTO-1449 (SUBSTITUTE) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b))	Attorney Docket No.: MAS-FIN-193 Applicant: Harry Hedler et al. Filing Date: December 17, 2001 Group Art Unit: 2814
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## U.S. PATENT DOCUMENTS

EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
NB	A	4,001,970	01/04/77	Saiki et al.			
NB	B	4,074,342	02/14/78	Honn et al.			
NB	C	4,365,264	12/21/82	Mukai et al.			
NB	D	4,618,878	10/21/86	Aoyama et al.			
NB	E	4,813,129	03/21/89	Karnezos			
NB	F	4,885,126	12/05/89	Polonio			
NB	G	4,902,606	02/20/90	Patraw			
NB	H	5,072,520	12/17/91	Nelson			
NB	I	5,148,265	09/15/92	Khandros et al.			

## FOREIGN PATENT DOCUMENT

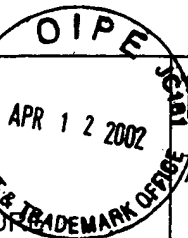
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES	NO
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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

NB	O	Anonymous: "Method of Testing Chips and Joining Chips to Substrates", XP-000169195
	P	

EXAMINER Nama Berezny	DATE CONSIDERED 10-3-03
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

FORM PTO-1449 (SUBSTITUTE)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(37 CFR 1.98(b))

Attorney Docket No.:

MAS-FIN-193

Applic. No.

10/022,226

Applicant

Harry Hedler et al.

Filing Date

December 17, 2001

Group Art Unit

2814

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
NB	A	5,148,266	09/15/92	Khandros et al.			
NB	B	5,180,311	01/19/93	Schreiber et al.			
NB	C	5,420,329	05/30/95	Zeiss			
NB	D	5,455,399	10/03/95	DiStefano et al.			
NB	E	5,477,087	12/19/95	Kawakita et al.			
NB	F	5,489,749	02/06/96	DiStefano et al.			
NB	G	5,491,302	02/13/96	DiStefano et al.			
NB	H	5,604,380	02/18/97	Nishimura et al.			
NB	I	5,610,017	04/08/97	DiStefano et al.			

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## FOREIGN PATENT DOCUMENT

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EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
NB	A	5,666,270	09/09/97	Matsuda et al.			
NB	B	5,679,977	10/21/97	Khandros et al.			
NB	C	5,749,997	05/12/98	Tang et al.			
NB	D	5,777,379	07/07/98	Karavakis et al.			
NB	E	5,874,782	02/23/99	Palagonia			
NB	F	5,907,785	05/25/99	Palagonia			
NB	G	6,284,563 B1	09/04/01	Fjelstad			
	H						
	I						

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